EPSON®
EXCEED YOUR VISION

BrightLink® 425Wi, 430i and 435Wi

INTERACTIVE PROJECTORS

BrightLink 435Wi shown

Interactivity made affordable.

For wall-mounted installations (mount included), the budget-friendly BrightLink 425Wi, 430i and 435Wi interactive projectors turn ordinary dry-erase boards or plain walls into interactive learning centers at a fraction of the cost of traditional whiteboard systems. Bright and ultra flexible, these feature-rich performers shine with a dazzling 3000 lumens (430i and 435Wi) or 2500 lumens (425Wi) of color/white light output,[1] creating an interactive area up to 113" (WXGA). And, because they are short-throw, it is easy to create traditional 87" whiteboard-sized images from as close as three feet away (WXGA), greatly reducing shadowing and glare. Attach to the network to unleash the power of remote management and monitoring, as well as the ability to deliver both image and audio content over the LAN. Add the included wall mount, interactive pens, HDMI connectivity, built-in 16 W speaker and microphone jack, and it's easy to see how these BrightLink short-throw interactive projectors shine with unsurpassed value.

Total interactive solution — includes short-throw projector, two interactive module pens, wall mount, cables, annotation software and more; fully PC and Mac® compatible

Turn most any surface into an interactive learning center — interactive functionality in one projector + pen combination; no need to purchase a whiteboard

Large images, short throw distance — project XGA (1024 x 768), 4:3 images to 106" (BrightLink 430i); WXGA (1280 x 800),16:10 images up to 113" with minimal shadowing (BrightLink 425Wi/435Wi)

The best-selling projectors #1 EPSON Projectors in the world

BrightLink® 425Wi/430i/435Wi INTERACTIVE PROJECTORS

The best-selling projectors in the world

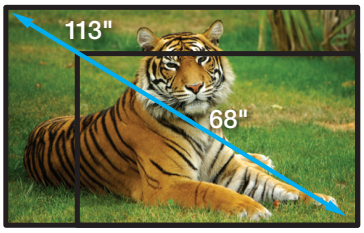
Epson understands education and has a solution no matter what your teaching scenario. Built with image quality and reliability in mind, EPSON® projectors enhance communication and inspire collaboration, while offering a low cost of ownership. From long-throw projectors designed for traditional educational settings to ultra-short-throw and all-in-one solutions built for progressive classrooms, Epson has the model made for you.

Interactive presentations up to 113" — from these sleek, powerful performers

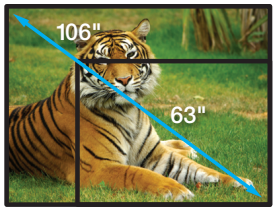
Take advantage of one of the largest interactive learning areas available without paying a premium for size. BrightLink 425Wi/435Wi can project images up to 113" D in native WXGA, while BrightLink 430i can project images up to 106" D in native XGA giving viewers a great view without straining your budget.

- 90% more active area than a typical 77" board (4:3 aspect ratio)
- 69% more active area than a typical 87" board (16:10 aspect ratio, BrightLink 425Wi/435Wi only)
- Supports 16:10 (BrightLink 425Wi/435Wi only) and 16:9

Projected image area = interactive area



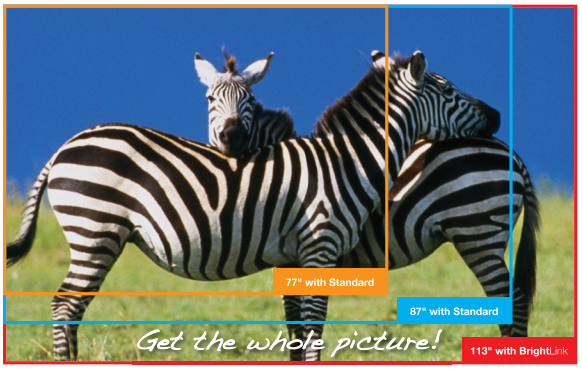
WXGA
Variable interactive image sizes from 68" to 113" in WXGA (16:10)



XGA
Variable interactive image sizes from 63" to 106" in XGA (4:3)

Ultra flexible

While interactive whiteboards are limited to a predetermined height and width, BrightLink has no such constraints. Set the size of the interactive area to fit your available space (425Wi and 435Wi, WXGA 68" – 113" D; 430i, XGA 63" – 106" D). BrightLink's size-adjustment also means a simpler solution for technology managers. Use one type of hardware to fit in various types of spaces, and reduce the complexity and cost of managing and maintaining multiple types of equipment. And, with EPSON software included (EasyMP® Network Projection and EasyMP Monitor), it is easy to monitor and control all networked EPSON projectors and send content over IP (LAN).



90% more active area than a typical 77" board (4:3 aspect ratio), 69% more than a typical 87" board (16:10 aspect ratio)

Better Products for a Better Future™

For more information on Epson's environmental programs, go to eco.epson.com

Eco Features

- Energy-efficient 3LCD light engine
- Energy-efficient E-TORL® lamp
- RoHS compliant
- Recyclable product[2]
- Epson America, Inc. is a SmartWay℠ Transport Partner[3]

SmartWay℠ Transport Partner
Getting There With Cleaner Air

Ultra versatile

BrightLink works on almost any surface — an existing whiteboard, a flat wall, or even an old chalkboard with dry-erase paint. Interactive capabilities are integrated with the projector and not a board, so virtually any surface will work. Teachers were thrilled to learn they can keep using their dry-erase boards with the BrightLink projector. Save money by not having to hassle with uninstalling perfectly good boards. Instead, transform all those dry-erase boards into multi-function devices just by adding interactive functionality.

Smooth drywall

Light wood paneling

Standard whiteboard

Foam core board

Painted chalkboard

Short throw

BrightLink's short-throw projector design minimizes many of the common problems of interactive systems, such as shadowing and eye glare. With a remarkably efficient throw ratio, BrightLink interactive short-throw projectors allow you to project extra-large interactive images up to 113" from less than three feet away from the image surface.

Long throw **Short throw**

Significant reduction in shadow interference

Amazing color and white light output

BrightLink 425Wi/430i/435Wi deliver bright, vibrant, colorful images. And, unlike DLP interactive projectors that decrease in brightness when interactivity is in use, BrightLink consistently shines bright. For interactive lesson plans, presentations and video, rich color and detail are critical — that's why it's more important than ever to understand that color light output is an essential ingredient in achieving optimum performance.

- The PowerLite 425Wi — 2500 lumens of color and white light output[1]
- The PowerLite 430i / 435Wi — 3000 lumens of color and white light output[1]

PowerLite 425Wi

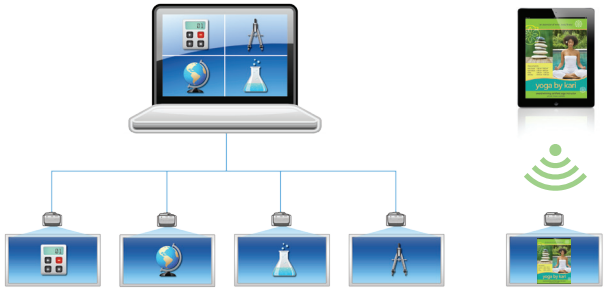
PowerLite 430i/435Wi

Spectacular quality and color with 3LCD technology

- 3 chips for full-time, vibrant color
- 25% less electricity required per lumen of brightness when compared to 1-chip DLP projectors[4]
- Over 20 years of road-tested reliability built into every projector

Advanced network connectivity and management capabilities

Unlock the full potential of these network-ready BrightLink projectors by attaching them to your LAN via a wired or optional wireless connection. Network-connected BrightLink projectors allow users to present visual and audio content over the LAN and access the projector's web remote control. They also allow IT administrators to configure and monitor the status of EPSON networked projectors, including the remote viewing of power status, lamp hours and temperature and filter conditions. Additionally, Apple® users can wirelessly share files, photos and more from their iPad®/iPod® via their networked BrightLink projector.[5] This requires a wireless LAN adapter and EPSON iProjection.™



Easy installation and setup

BrightLink 425Wi, 430i and 435Wi each include a convenient wall mount with an adjustable telescopic arm, making it easy to set the interactive area to just the size you need. Other easy-to-use features include horizontal and vertical keystone correction, as well as Quick Corner,® which allows you to get a perfectly rectangular image, even when the projector is not directly aligned with the board or wall.

Easy and intuitive annotation software

BrightLink is software agnostic and Web 2.0 friendly. The BrightLink interactive module pen works just like a mouse on your PC/Mac. Use it to tap and double tap, open, close and navigate. When you want to annotate, you have several options available.

For those schools already using a software suite, BrightLink is cross-compatible with pre-existing curriculum software solutions such as Promethean ActivInspire and SMART™ Notebook.[6] For those schools just getting started, these products include Epson's Easy Interactive Tools as well as Teamboard Draw! annotation software. For districts considering curriculum software, Epson offers RM Easiteach™ for PC and Mac. Annotation features can also be found inside software applications like PowerPoint® 2003 or later and online collaboration software.

Epson's Easy Interactive Tools (EIT2)

EIT is an intuitive and easy-to-learn annotation software program designed to get users up and running in minutes. Available as a free download, EIT2 is both Windows® and Mac compatible and can be installed on as many computers as needed. Available in 34 different languages, EIT2 enables users to save their annotations as .pdf, .jpg, .bmp or .png files. It also features an on-screen keyboard, magnifying glass, spotlight and shade tools, as well as a document camera mode for instantly importing live images into interactive lesson plans.

TeamBoard Draw!

This feature-rich annotation software is a great way to make interactive activities more engaging. Some of the things you can do with TeamBoard Draw!:

- Export your file as a .jpg, .pdf, .tif, .png, .ppt or .iwb
- Create digital notes that can be saved and edited
- Record a session
- Add, delete and move pages
- Place and move text and objects
- Use advanced shape and line tools

TeamBoard Draw! is available for Windows and Mac and ships in the box with BrightLink. Installation is optional and is not required for interactive functionality if another annotation software program is preferred.

RM Easiteach Next Generation

RM Easiteach Next Generation is a comprehensive teaching and learning application that enables users to create and deliver engaging lessons and resources. Designed for use in K-12 classroom settings, optional RM Easiteach offers math, language arts, science and geography toolbars to create exciting, interactive classroom lessons.

Interactive training and educator resources

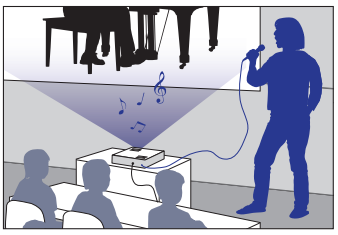
Online, BrightLink's website provides convenient access to all training resources: on-demand how-to-videos, training tutorials and cool tools our community of users is discovering. If your district seeks on-site Professional Development, Epson has options available. Check our microsite for details at www.epson.com/brightlink

HDMI for high-definition video and audio

- Delivers both audio and brilliant HD video content with just one cable
- Compatible with the latest laptops, Blu-ray® and media players
- Future-proof for digital content

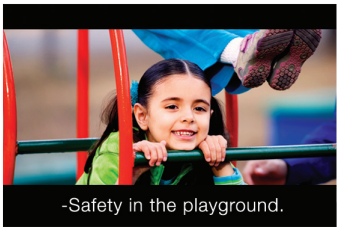
Built-in 16 W speaker and microphone input

- Engage your audience with 16 watts of sound — enable everyone in the room to hear without straining the speaker's voice, while eliminating the need for the purchase of external speakers
- Works with wired or wireless dynamic or condenser microphones
- Adjust the volume using the projector remote control



Built-in closed captioning

- Essential for education — helps meet ADA508 requirements for students with hearing impairments
- Helps save money — no need to pay for an additional decoder and installation
- Effective and easy to use — easily enabled or disabled through the projector remote or menu



-Safety in the playground.

Expanded USB functionality

- Deliver PC-free image slideshows using a USB flashdrive (supports multiple file formats: .jpg, .png, .gif and .bmp)
- Partner your projector directly with the EPSON DC-06 document camera

Crestron RoomView compatible

BrightLink is compatible with Crestron RoomView, allowing IT managers that have standardized on this popular platform to monitor and control network-connected BrightLink projectors with the same software they use to monitor all other projectors on their network.

CERTIFIED CRESTRON Integrated Partner

1 Color and white light output will vary depending on mode selected. White light output measured using ISO 21118 standard.

2 See our website for convenient and reasonable recycling options at www.epson.com/recycle

3 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

4 Data source: ProjectorCentral.com Jan. 2011. Average of 1038 shipping models, for which manufacturers provided lumens and total power data, all resolutions and brightness levels.

5 Functionality may vary depending on hardware, application, and/or provider restrictions or limitations. Devices and cables not included.

6 Although BrightLink has been tested and was generally compatible with the then current versions of SMART and Promethean software, Epson cannot warrant or guarantee any third-party software's functionality.

7 Works only with EPSON projectors that support presentation over the network capability.

8 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

BrightLink 425Wi, 430i and 435Wi Additional Features

BrightLink comes with everything you need from installation to instruction for one low price:

- 3LCD, 3-chip technology for rich, vibrant color and reliable performance
- RJ-45 LAN (with included software) and RS-232 connectivity
- Convenient network accessibility — display over the IP network from any networked location
- Message broadcasting[7] — broadcast announcements or emergency instructions over the network
- HDMI with HDCP support
- Adjustable wall mount
- Two interactive module pens plus rechargeable batteries with battery charger and interactive module
- Magnetic pen tray to store the BrightLink interactive module pens (includes screws for easy installation)
- 15 ft USB, VGA and power cables
- Built-in 16 W speaker and microphone input
- Closed-captioning decoder; additional inputs available to add more speakers
- Long-life lamp — up to 6000-hour lamp life[8]
- USB Plug 'n Play instant setup
- Physical locking capabilities and software/network security settings for added protection in any environment
- Full edition TeamBoard Draw! annotation software for Windows and Mac
- Epson's advanced networking and monitoring software — EPSON EasyMP Monitor and EPSON Network Projection software
- Installers kit
- BrightLink Welcome Kit — end-user guide and DVD (including tutorials); free and easily available
- Optional curriculum software available — RM Easiteach Next Generation
- Service and support you can rely on

The EPSON Short-Throw Projector Series Model Comparison

GOOD	BrightLink 425Wi Widescreen resolution	2500 lumens	WXGA Resolution 1280 x 800
BETTER	BrightLink 430i Step up to ultra-bright images	3000 lumens	XGA Resolution 1024 x 768
BEST	BrightLink 435Wi Step up to ultra-bright widescreen resolution	3000 lumens	WXGA Resolution 1280 x 800

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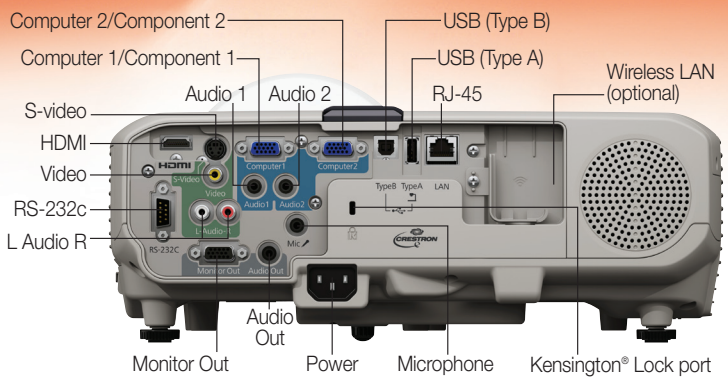
BrightLink® 425Wi, 430i and 435Wi
Interactive Projectors



Product Name	Product Code
BrightLink 425Wi projector	V11H44852M
BrightLink 425Wi with RM Easiteach	V11H44852MR
BrightLink 430i projector	V11H46952M
BrightLink 430i with RM Easiteach	V11H46952MR
BrightLink 435Wi projector	V11H44952M
BrightLink 435Wi with RM Easiteach	V11H44952MR

Specifications

Projection System
3LCD, 3-chip technology
Projection Method
Front/rear/ceiling mount
Driving Method
Poly-silicon TFT Active Matrix
Pixel Number
430i: 786,432 dots (1024 x 768) x 3
425Wi/435Wi: 1,024,000 dots (1280 x 800) x 3
Color Light Output[1]
430i/435Wi: 3000 lumens
425Wi: 2500 lumens
White Light Output[1]
430i/435Wi: 3000 lumens (ISO 21118 standard)
425Wi: 2500 lumens (ISO 21118 standard)
Aspect Ratio
430i: 4:3 native
425Wi/435Wi: 16:10 native
Native Resolution
430i: 1024 x 768 (XGA)
425Wi/435Wi: 1280 x 800 (WXGA)
Lamp Type
430i/435Wi: 230 W UHE (E-TORL)
425Wi: 200 W UHE (E-TORL)
Lamp Life[2]
425Wi/430i/435Wi: Up to 6000 hours (ECO Mode)
430i/435Wi: Up to 4000 hours (Normal Mode)
425Wi: Up to 5000 hours (Normal Mode)
Throw Ratio Range
430i: 0.55 – 0.74
425Wi/435Wi: 0.48 – 0.65
Size (projected distance)
430i: 63" – 106"
425Wi/435Wi: 68" – 113"
Keystone Correction (manual)
Vertical: ± 15 degrees
Horizontal: ± 15 degrees
Mac Connectivity
Projector is Mac compatible via USB,
DP/DVI to HDMI or VGA adapter (not included)
Contrast Ratio
Up to 3000:1
Color Reproduction
16.77 million colors

Projection Lens

Type
No optical zoom/Manual focus
F-number
1.80
Focal Length
6.48 mm
Zoom Ratio
Digital zoom 1.0 – 1.35

Other

Display Performance
NTSC: 480 lines
PAL: 576 lines
(Depends on observation of the multi-burst pattern)
Input Signal
NTSC/NTSC4.43/PAL/M-PAL/N-PAL/ PAL60/SECAM
Interfaces
Computer/component video: D-sub 15 pin x 2
S-video: Mini DIN x 1
Composite video: RCA (Yellow) x 1
Audio in: RCA x 1 (L and R), Mini stereo x 2
USB connector: Type B x 1 (USB display, audio and mouse control)
USB connector: Type A x 1
(USB memory/document camera)
HDMI x 1
RJ-45 x 1
Serial: RS-232c x 1
Monitor out: D-sub 15 pin x 1
Audio out: Mini stereo x 1
Microphone: Mini stereo x 1
Wireless LAN port: 802.11 b/g/n
Audio Output
16 W mono speaker
Operating Temperature
41 ˚ to 95 ˚F (5 ˚ to 35 ˚C)
Power Supply Voltage
100 – 240 V ± 10%, 50/60 Hz AC
Power Consumption

430i/435Wi:	332 W (Normal Mode)
	241 W (ECO Mode)
	6.80 W Standby (Communication On)
	0.28 W Standby (Communication Off)
425Wi:	294 W (Normal Mode)
	244 W (ECO Mode)
	6.20 W Standby (Communication On)
	0.29 W Standby (Communication Off)

Fan Noise

430i/435Wi:	37 dB (Normal Mode)
	29 dB (ECO Mode)
425Wi:	35 dB (Normal Mode)
	28 dB (ECO Mode)

Security
Kensington security lock port, padlock and security cable hole, password protect function

Interactive Specifications

Calibration
Manual
Input/Output
I/F: USB Type A and Type B
Electrical
Power Supply Method: USB
Rated Voltage: 5 V
Rated Current: 180 mA

Interactive Functions

Screen Size Support (min. – max.)
BrightLink 430i
(XGA model) XGA (4:3): 63" to 106"
WXGA (16:10): 60" to 100"
Widescreen (16:9): 58" to 97"
BrightLink 425Wi/435Wi
(WXGA models) XGA (4:3): 60" to 100"
WXGA (16:10): 68" to 113"
Widescreen (16:9): 66" to 110"
Technology
Infrared; 940 nm
Input Device
Digital pen
PC Connection
USB
Multiple Input Support
No
Compatibility Requirements
Easy Interactive Driver: Windows 2000 SP4, Windows XP SP2 (Home Edition/ Professional), Windows Vista® (All editions except for Starter), Windows 7 (32-bit or 64-bit), Mac OS® X 10.3.x, 10.4.x, 10.5.x, 10.6.x, 10.7.x
Easy Interactive Tools: (available from support site, go to epson.com) Windows 2000 SP4, Windows XP SP2 (Home Edition/ Professional), Windows Vista (All editions except for Starter), Windows 7 (32-bit or 64-bit), Mac OS X 10.4.x, 10.5.x, 10.6.x, 10.7.x

Dimensions (W x D x H)

Projector only:
Including feet: 13.6" x 11.7" x 6.2"
Excluding feet: 13.6" x 10.9" x 4.1"
430i/435Wi: Weight 8.7 lb
425Wi: Weight 8.5 lb

Remote Control

Features
Source search, video, LAN, computer, USB, power, aspect, color mode, volume, e-zoom, A/V mute, freeze, menu, page up and down, help, auto, mouse functions, user, esc
Operating Angle
Right/left: ± 30 degrees
Upper/lower: 10 to 70 degrees
Operating Distance
19.7 ft (6 m)

Support

The EPSON ConnectionSM
Pre-sales support
U.S. and Canada 800-463-7766
Internet website www.epson.com
Service Programs
Two-year projector limited warranty, EPSON Road Service program, PrivateLine® dedicated toll-free support (U.S. and Canada only) and 90-day limited lamp warranty

What's In the Box

BrightLink 425Wi or 430i or 435Wi projector, wall mount, interactive module, two interactive pens, pen tray, USB cable, Easy Interactive Driver CD, user's guide CD, rechargeable batteries and charger, TeamBoard Draw! CD, quick setup guide, power cord, computer cable (VGA), projector remote control, batteries, user manual CD, projector software CD, Quick Setup Sheet, PrivateLine support card, password protection sticker and lens cover

Accessory Part Numbers

Genuine EPSON lamp 430i/435Wi	V13H010L61
Genuine EPSON lamp 425Wi	V13H010L60
Replacement air filter	V13H134A36
Interactive module pen	V12H442001
Short-throw wall mount (ELPMB27)	V12H003727
PowerLite® Pilot™ (ELPC801)	V12H443020
Active speakers (ELPSP02)	V12H467020
Wireless pendant microphone (ELPMC02)	V12H4430M2
Wireless 802.11b/g/n LAN unit (ELPAP07)	V12H418P12
Quick wireless connection USB key (ELPAP08)	V12H005M08
EPSON DC-06 document camera (ELPDC06)	V12H321005
EPSON DC-11 document camera (ELPDC11)	V12H377020
Univeral projector ceiling mount	ELPMBPJF
Adjustable suspended ceiling channel kit	ELPMBP01
False ceiling plate kit	ELPMBP02
Structural round ceiling plate kit	ELPMBP03
Adjustable extension column (pipe) 8" – 11"	ELPMBC01
Component to VGA cable	ELPKC19
Kensington security lock	ELPSL01
90" whiteboard	V12H468002
96" whiteboard	V12H468001

Packaging Specifications

BrightLink 430i/435Wi
Dimensions 16.7" x 14.7" x 10.7" (W x D x H)
Weight 13.6 lb
BrightLink 425Wi
Dimensions 16.7" x 14.7" x 10.7" (W x D x H)
Weight 13.4 lb
Genuine EPSON Lamp
Dimensions 6.3" x 5.6" x 5.6" (W x D x H)
Weight 0.7 lb
Master Carton
Dimensions 28.4" x 13.1" x 6.8" (W x D x H)
Weight 9.5 lb
Units Per Master Carton 10
Replacement Air Filter
Dimensions 8.0" x 3.3" x 1.1" (W x D x H)
Weight 0.1 lb
Master Carton
Dimensions 11.3" x 8.3" x 3.7" (W x D x H)
Weight 1.5 lb
Units Per Master Carton 10
Wall Mount
Dimensions 36.6" x 10.8" x 12.2" (W x D x H)
Weight 30.4 lb

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